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Before the

FEDERAL COMMUNICATIONS COMMISSION

FCC-MAILROOM

Washington, D.C. 20554

DOCKET FILE COPY ORIGINAL

In re the Matter of:

Amendment of Section 73.202(b), Table Of Allotments, FM Broadcast Stations (Rocksprings, TX)

To: Chief, Allocations Branch Policy and Rules Division Mass Media Bureau

## STATEMENT

This Statement supports the proposed allocation of Channel 297C1 by Gospel+Jazz Radio Company, to amend 73.202(b) of the Commission's Rules for Rocksprings, Texas for local FM service.

All known facilities, applications, permits, allocations and rule makings on Channel 297C1 and on the adjacent channels were examined to determine compliance with 73.207 of the Rules.

I declare, under penalty of perjury, that I have reviewed and prepared this study for Gospel+Jazz Radio Company, and that all facts set forth herein, except for facts of which the Federal Communication's Commission may take official notice, are true to the best of my knowledge and belief.

John W. Davis

**Executed on 11-15-2004** 

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Of Allotments, FM Broadcast Stations (Rocksprings, TX)	:

To: Chief, Allocations Branch Policy and Rules Division Mass Media Bureau

## PETITION FOR RULE MAKING

Gospel+Jazz Radio Company, by its President, hereby submits its Petition for Rule Making in the above-referenced matter and requests that the Commission issue a Notice of Proposed Rule Making amending 73.202(b) of the Commission's Rules to allot the following as FM service to:

	Present	Proposed
Rocksprings, TX	****	297C1

Attached hereto, and incorporated herein, are engineering schedules, detailing the adjacent channel spacing requirements needed to achieve this amendment of 73.202(b) of the Commission's Rules.

Rocksprings, Texas is a town located in Edwards County, Texas. As of the 2000 census, the town had a population of 1,285. It is the county seat of Edwards County. According to the United States Census Bureau, Rocksprings has a total area of 3.1 km(1.2 mi) and none of the area is covered by water. Edwards County is one of the top producers of wool and mohair in the world. Hunting and fishing revenues account for 20 percent of the city and county income. The state of Texas has purchased 40,000 acres of land surrounding the Devil's Sinkhole, a natural cave descending 150 feet in a sheer drop, for a wildlife preserve seven miles north of the town.

In 2004 the Rocksprings Record and Texas Mohair Weekly was published at Rocksprings. The Edwards County Airport, several motels and restaurants, and a general store are located there. The Rocksprings High School, primary/middle school, the Claud H. Gilmer Memorial Library and the Angora Goat Breeders

Association Museum are also located in Rocksprings; and in May the town hosts the annual "Top-o-the-World" festival in honor of mohair and wool production.

If the Commission will amend the Table of Allotments to allocate 297C1 to Rocksprings, Texas, Gospel+Jazz Radio Company will file an application with the Commission to construct a station at Rocksprings, Texas, on Channel 297 C1.

For the above stated reasons, it is respectfully requested that the Commission issue a Notice of Proposed Rule Making proposing to amend 73.202(b) of the Rules as outlined in this Petition.

Respectfully submitted,

**GOSPEL+JAZZ RADIO COMPANY** 

Bv:

John W. Davis President

Dated: November 15, 2004

## Gospel+Jazz Radio Company

## Rocksprings, Texas

Latitude: 30-0-56 N Longitude: 100-12-18 W

ERP = 100.000 kW HAAT = 299.0 meters F(50,50) 60 dBu protected contour at 72.3 km distance

# **Co-Channel Stations Spacing**

#### KLFX TX NOLANVILLE USA

Licensee: CLEAR CHANNEL BROADCASTING LICENSES, INC.

Service Designation: FM 'Full Service' FM station or application

Channel/Class: 297A Frequency: 107.3 MHz Licensed

File No.: BLH-19941117KC Facility ID number: 60090

CDBS Application ID No.: 204124

31° 05' 23.00" N Latitude 97° 35' 55.00" W Longitude (NAD 27)

Polarization: Horizontal Vertical

Effective Radiated Power (ERP): 1.95 l.95 kW ERP

Antenna Height Above Average Terrain: 160. 160. meters HAAT

Antenna Height Above Mean Sea Level: 382. 382. meters AMSL

Antenna Height Above Ground Level: 131. 131. meters AGL

## XHGTSFM TA NUEVO LAREDO Mexico

Service Designation: FM 'Full Service' FM station or application

Channel/Class: 297B Frequency: 107.3 MHz

File No.: --- Facility ID number: 94569

CDBS Application ID No.: 298910

27° 29' 14.00" N Latitude 99° 30' 28.00" W Longitude (NAD 27)

# **First Adjacent Stations**

# KXTN-FM TX SAN ANTONIO USA

Licensee: TICHENOR LICENSE CORPORATION

Service Designation: FM 'Full Service' FM station or application

Channel/Class: 298CO Frequency: 107.5 MHz Licensed

File No.: BLH-19840705CB Facility ID number: 67064

CDBS Application ID No.: 70812

 $29\,^{\circ}$  16' 29.00" N Latitude Site in Mexican Border Zone 98° 15' 52.00" W Longitude (NAD 27) Distance to Border: 216.0 km

Polarization: Horizontal Vertical

Effective Radiated Power (ERP): 97. 97. kW ERP 100.000 kW ERP ERP with Beam Tilt: 100. Antenna Height Above Average Terrain: 448. 448. meters HAAT Antenna Height Above Mean Sea Level: 607. 607. meters AMSL Antenna Height Above Ground Level: 444. 444.0 meters AGL

#### KSJT-FM TX SAN ANGELO USA

Licensee: LA UNICA B/CNG CO.

Service Designation: FM 'Full Service' FM station or application

Channel/Class: 298C1 Frequency: 107.5 MHz Licensed
File No.: BLH-19851112KJ Facility ID number: 36186

CDBS Application ID No.: 83341

31° 26' 19.00" N Latitude Site in Mexican Border Zone 100° 34' 18.00" W Longitude (NAD 27) Distance to Border: 201.0 km

#### Polarization: Horizontal Vertical

Effective Radiated Power (ERP): 100. 100. kW ERP

Antenna Height Above Average Terrain: 184. 184. meters HAAT

Antenna Height Above Mean Sea Level: 794. 794. meters AMSL

Antenna Height Above Ground Level: 120. 120. meters AGL

## XHPNSFM CI PIEDRAS NEGRAS Mexico

Service Designation: FM 'Full Service' FM station or application

Channel/Class: 296A Frequency: 107.1 MHz

File No.: --- Facility ID number: 95076

CDBS Application ID No.: 291603

28° 42' 25.00" N Latitude 100° 31' 2.00 " W Longitude (NAD 27)

## **Second Adjacent Stations**

KHLB TX BURNET USA

Licensee: MUNBILLA BROADCASTING PROPERTIES, LTD

Service Designation: FM 'Full Service' FM station or application

Channel/Class: 295A Frequency: 106.9 MHz Licensed

File No.: BLH-19970728KA Facility ID number: 34948

CDBS Application ID No.: 250584

30° 44' 12.00" N Latitude Site in Mexican Border Zone 98° 17' 36.00" W Longitude (NAD 27) Distance to Border: 291.0 km

Polarization: Horizontal Vertical

Effective Radiated Power (ERP): 4.7 4.6 kW ERP 109. Antenna Height Above Average Terrain: 109. meters HAAT Antenna Height Above Mean Sea Level: 474. 474. meters AMSL Antenna Height Above Ground meters 53. 53. Level: AGL

KINV TX GEORGETOWN USA

Licensee: UNIVISION RADIO LICENSE CORPORATION

Service Designation: FM 'Full Service' FM station or application

Channel/Class: 299C3 Frequency: 107.7 MHz Licensed

File No.: BLH-20031029ADD Facility ID number: 55475

CDBS Application ID No.: 696953

30° 37' 22.00" N Latitude

97° 38' 33.00" W Longitude (NAD 27)

Polarization: Horizontal Vertical

Effective Radiated Power (ERP): 10.5 10.5 kW ERP

Antenna Height Above Average Terrain: 154.8 154.8 meters HAAT

Antenna Height Above Mean Sea Level: 383.7 383.7 meters AMSL

Antenna Height Above Ground Level: 146. 146.0 meters AGL

## **Third Adjacent Stations**

### KFAN-FM TX JOHNSON CITY USA

Licensee: J. & J. FRITZ MEDIA, LTD.

Service Designation: FM 'Full Service' FM station or application

Channel/Class: 300C3 Frequency: 107.9 MHz Licensed

File No.: BLH-20031104ACG Facility ID number: 22671

CDBS Application ID No.: 979943

30° 11' 49.00" N Latitude Site in Mexican Border Zone 98° 38' 19.00" W Longitude (NAD 27) Distance to Border: 230.0 km

Polarization: Horizontal Vertical

Effective Radiated Power (ERP): 8.7 8.7 kW ERP

Antenna Height Above Average Terrain: 168. 168. meters HAAT

Antenna Height Above Mean Sea Level: 664. 664. meters AMSL

Antenna Height Above Ground Level: 137. 137.0 meters AGL

#### XHPCFM CI PIEDRAS NEGRAS Mexico

Service Designation: FM 'Full Service' FM station or application

Channel/Class: 300B Frequency: 107.9 MHz

File No.: --- Facility ID number: 94541

CDBS Application ID No.: 300757

28° 41' 10.00" N Latitude 100° 33' 2.00 " W Longitude (NAD 27)

## KELZ-FM TX TERRELL HILLS USA

Licensee: CXR HOLDINGS, INC.

Service Designation: FM 'Full Service' FM station or application

Channel/Class: 294C Frequency: 106.7 MHz Licensed

File No.: BLH-19850508KY Facility ID number: 70357

CDBS Application ID No.: 78195

 $29\,^{\circ}$  11' 3.00 " N Latitude Site in Mexican Border Zone  $98\,^{\circ}$  30' 49.00 " W Longitude (NAD 27) Distance to Border: 191.0 km

# IF (Intermediate Frequency) Stations

## KCSE TX STERLING CITY USA

Licensee: ENCORE BROADCASTING LLC

Service Designation: FM 'Full Service' FM station or application

Channel/Class: 243C2 Frequency: 96.5 MHz Licensed

File No.: BLH-20000222ABI Facility ID number: 37084

CDBS Application ID No.: 492193

31° 35' 56.00" N Latitude Site in Mexican Border Zone 100° 50' 42.00" W Longitude (NAD 27) Distance to Border: 209.0 km

### Polarization: Horizontal Vertical

Effective Radiated Power (ERP):	40.	40.	kW ERP
Antenna Height Above Average Terrain:	166.	166.	meters HAAT
Antenna Height Above Mean Sea Level:	873.	873.	meters AMSL
Antenna Height Above Ground Level:	135.	135.0	meters AGL

#### KHFI-FM TX GEORGETOWN USA

Licensee: CCB TEXAS LICENSES, L.P.

Service Designation:  ${\bf FM}$  'Full Service' FM station or application

Channel/Class: 244C1 Frequency: 96.7 MHz Licensed

File No.: BLH-19891227KB Facility ID number: 11948

CDBS Application ID No.: 138268

 $30\,^{\circ}$  19' 20.00" N Latitude Site in Mexican Border Zone 97° 48' 3.00 " W Longitude (NAD 27) Distance to Border: 308.0 km

#### Polarization: Horizontal Vertical

Effective Radiated Power (ERP):	100.	100. kW ER	P
Antenna Height Above Average Terrain:	290.	290. meter	s HAAT
Antenna Height Above Mean Sea Level:	508.	508. meter	s AMSL
Antenna Height Above Ground Level:	271.	271. meters	s AGL